

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/516,983
				Filing Date	(Int'l) June 3, 2003
				First Named Inventor	Luppo EDENS
				Art Unit	1646 1657
				Examiner Name	Not Yet Assigned LILLIX
Sheet	1	of	2	Attorney Docket Number	246152024500

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
WJ	1.	US-5,856,166	01-05-1999	Bartfeld et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
WJ	2.	EP-0 321 603	06-28-1989	Soc Prod Nestle SA		
	3.	EP-0 325 986	08-02-1989	Miles Inc.		
	4.	EP-0 522 428	01-13-1993	Hideo Araki		
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	7.	JP-02-039896	02-08-1990	Ezaki Glyco KK		
	8.	JP-08-308565	11-26-1996	Murao Sawao		
	9.	WO-95/17512	06-29-1995	Daniel Bartfeld		
	10.	WO-96/13174	05-09-1996	Novo Nordisk		
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	12.	WO-97/00078	01-03-1997	Erika Isolauri		
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	15.	WO-99/16461	04-08-1999	Calpis Co		
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	18.	WO-01/68114	09-20-2001	Monsanto Co		
WJ	19.	WO-02/45524	06-13-2002	DSM NV		
	20.	WO-02/68623	09-06-2002	Albermann		

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
WJ	21.	ASHMARIN et al., Biochemistry (Moscow) (1998) 63(2):119-124			
	22.	BERNEJO and POLANCO, Rev. Neurol. (2002) 34(Suppl. 1):S24-S33			
	23.	DIEFENTHAL and DARGATZ, World Journal of Microbiology & Biotechnology (1995) 11:209-212			
	24.	DORING et al., J. Biol. Chem. (1998) 273:23211-23218			
WJ	25.	GRIMBLE, Annu. Rev. Nutr. (1994) 14:419-447			

Examiner Signature	<i>Andrew J. Piller</i>	Date Considered	05-03-2007
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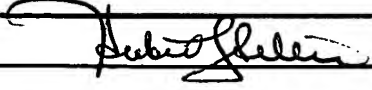
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WP	26.	International Search Report for PCT/EP03/05876, mailed on August 21, 2003, 3 pages	
	27.	KANATANI et al., J. Biochem. (1993) 113:790-796	
	28.	NIELSEN et al., Journal of Food Science (2001) 66(5):642-646	
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W	30.	SHAN et al., Science (2002) 297:2275-2279	

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